

**Table C-40. Preliminary Federal obligations for applied research, by agency and performer:  
fiscal year 2001**

[Dollars in thousands]

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Agency and subdivision	Total	Intra- mural <sup>1</sup>	Extramural							
			United States and territories							Foreign
			Indus- trial firms	FFRDCs admin by in- dustrial firms	Univer- sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit insti- tutions	FFRDCs admin by non- profit insti- tutions	State and local govts	
Total, all agencies .....	18,413,719	6,142,318	3,925,109	586,193	4,789,769	1,201,223	1,360,392	130,128	219,177	59,410
Departments:										
Department of Agriculture, total .....	809,601	506,422	6,505	0	287,000	0	5,732	0	2,407	1,535
Agricultural Marketing Service .....	4,554	4,554	0	0	0	0	0	0	0	0
Agricultural Research Service .....	358,404	343,324	0	0	12,619	0	1,139	0	0	1,322
Cooperative State Research, Education, & Extension Service .....	284,997	22,450	6,335	0	254,042	0	1,544	0	626	0
Economic Research Service .....	49,882	46,382	0	0	3,500	0	0	0	0	0
Foreign Agricultural Service .....	557	202	0	0	355	0	0	0	0	0
Forest Service .....	103,050	85,668	170	0	14,179	0	1,039	0	1,781	213
Nat'l Agricultural Statistics Svc .....	2,587	2,272	0	0	305	0	10	0	0	0
Rural Business-Cooperative Svc .....	5,570	1,570	0	0	2,000	0	2,000	0	0	0
Department of Commerce, total .....	877,265	681,142	94,678	100	97,140	12	3,532	2	484	175
Bureau of the Census .....	71	71	0	0	0	0	0	0	0	0
Economic Development Admin .....	550	50	100	0	200	0	200	0	0	0
Nat'l Inst of Standards & Tech .....	304,922	194,592	93,076	100	13,790	12	3,175	2	0	175
Nat'l Oceanic & Atmospheric Admin .....	562,865	477,572	1,502	0	83,150	0	157	0	484	0
National Telecommunications & Information Administration .....	8,857	8,857	0	0	0	0	0	0	0	0
Department of Defense, total .....	3,196,847	1,103,221	1,446,384	22,060	459,349	68,887	67,823	13,256	6,195	9,672
Department of the Air Force .....	590,910	241,762	309,536	8,234	16,610	31	13,584	731	0	422
Department of the Army .....	639,015	415,830	174,947	8	26,865	134	12,148	1,434	6,195	1,454
Department of the Navy .....	532,826	231,064	218,000	112	72,871	1,956	5,336	876	0	2,611
Defense Agencies, total .....	1,434,096	214,565	743,901	13,706	343,003	66,766	36,755	10,215	0	5,185
Ballistic Missile Defense Org .....	49,029	11,400	30,012	2,284	3,612	1,591	130	0	0	0
Defense Adv Rsch Projects Agcy .....	992,713	81,091	505,149	8,980	300,528	46,194	35,693	10,183	0	4,895
Defense Info Systems Agcy .....	293	123	170	0	0	0	0	0	0	0
Defense Logistics Agency .....	8,776	8,776	0	0	0	0	0	0	0	0
Defense Threat Reduction Agency .....	228,470	41,018	183,193	2,442	563	0	932	32	0	290
Special Operations Command .....	21,130	5,533	14,266	0	1,331	0	0	0	0	0
Washington Headquarters Svcs .....	133,685	66,624	11,111	0	36,969	18,981	0	0	0	0
Department of Education .....	185,103	12,392	9,062	0	117,133	0	37,866	0	8,650	0
Department of Energy .....	2,139,984	462,619	152,506	486,418	101,332	822,403	20,876	93,830	0	0

See explanatory information, if any, and SOURCE at end of table.

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			United States and territories								
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Dept of Health & Human Svcs, total .....	6,150,170	1,525,361	373,727	57,030	3,171,258	13,899	926,041	9,805	52,858	20,191	
Administration on Aging .....	5,000	185	65	0	900	0	1,050	0	2,800	0	
Admin for Children & Families .....	31,860	1,167	3,065	0	13,333	0	11,893	0	2,360	42	
Agency for Healthcare Research and Quality <sup>2</sup> .....	235,000	63,450	58,750	0	70,500	0	42,300	0	0	0	
Centers for Disease Control & Prevention .....	517,978	378,602	1,037	0	95,537	0	36,693	0	6,109	0	
Food & Drug Administration .....	160,876	133,626	3,500	0	17,000	0	5,800	0	700	250	
Health Care Financing Admin .....	55,000	35	33,315	0	5,461	0	13,654	0	2,185	350	
Health Resources & Services Admin .....	11,911	1,591	0	0	8,260	0	2,060	0	0	0	
National Institutes of Health .....	5,115,545	944,835	273,315	57,030	2,954,657	13,899	804,941	9,805	37,514	19,549	
Office of the Secretary, total .....	17,000	1,870	680	0	5,610	0	7,650	0	1,190	0	
Office of the Asst Secretary, Planning & Evaluation .....	17,000	1,870	680	0	5,610	0	7,650	0	1,190	0	
Dept of Housing & Urban Development .....	22,571	13,362	3,386	0	722	0	5,101	0	0	0	
Department of the Interior, total .....	526,634	462,325	13,819	0	43,189	0	837	0	4,938	1,526	
Bureau of Reclamation .....	6,649	5,478	0	0	821	0	150	0	200	0	
Geological Survey .....	463,755	435,002	1,855	0	22,260	0	0	0	4,638	0	
Minerals Management Service .....	28,728	7,530	10,663	0	8,749	0	160	0	100	1,526	
National Park Service .....	27,502	14,315	1,301	0	11,359	0	527	0	0	0	
Department of Justice, total .....	16,945	2,505	2,790	3,600	625	2,600	4,325	0	500	0	
Bureau of Prisons .....	3,000	2,500	0	0	0	0	0	0	500	0	
Office of Justice Programs .....	13,945	5	2,790	3,600	625	2,600	4,325	0	0	0	
Department of Labor, total .....	21,834	13,601	4,250	0	1,672	0	2,311	0	0	0	
Bureau of Labor Statistics .....	1,300	1,300	0	0	0	0	0	0	0	0	
Employment & Training Admin .....	11,727	9,734	0	0	1,407	0	586	0	0	0	
Occupational Safety & Hlth Admin .....	4,990	1,558	3,432	0	0	0	0	0	0	0	
Pension Benefit Guaranty Corp .....	57	57	0	0	0	0	0	0	0	0	
Pension & Welfare Benefits Admin .....	3,760	952	818	0	265	0	1,725	0	0	0	
Department of State <sup>3</sup> .....	1,500	500	985	0	0	15	0	0	0	0	
Department of Transportation, total .....	562,577	172,517	199,783	1,100	48,020	0	8,660	5,000	126,347	1,150	
Coast Guard .....	5,088	3,528	1,260	300	0	0	0	0	0	0	
Federal Aviation Administration .....	184,366	68,624	95,742	0	15,000	0	0	5,000	0	0	
Federal Highway Administration .....	237,551	23,002	65,272	800	17,320	0	4,810	0	126,347	0	
Federal Railroad Administration .....	24,669	11,865	11,554	0	1,000	0	0	0	0	250	
Federal Transit Administration .....	3,824	524	100	0	1,200	0	2,000	0	0	0	
National Highway Traffic Safety Administration .....	95,258	60,012	22,396	0	11,000	0	950	0	0	900	
Research & Special Programs Admin .....	11,821	4,962	3,459	0	2,500	0	900	0	0	0	
Department of the Treasury, total .....	59,819	50,479	9,340	0	0	0	0	0	0	0	
Bureau of Engraving & Printing .....	2,554	2,554	0	0	0	0	0	0	0	0	
Internal Revenue Service .....	56,007	46,877	9,130	0	0	0	0	0	0	0	
Office of Thrift Supervision .....	163	163	0	0	0	0	0	0	0	0	
United States Secret Service .....	1,095	885	210	0	0	0	0	0	0	0	
Department of Veterans Affairs .....	198,979	198,979	0	0	0	0	0	0	0	0	

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Other agencies:										
Appalachian Regional Commission .....	750	10	300	0	390	0	50	0	0	0
Environmental Protection Agency .....	381,591	90,055	127,833	0	109,136	0	45,409	0	8,013	1,145
Federal Communications Commission .....	3,525	3,525	0	0	0	0	0	0	0	0
Federal Trade Commission .....	1,414	1,414	0	0	0	0	0	0	0	0
Internat'l Development Cooperation Agency, total .....	165,776	19,893	9,947	0	11,604	0	104,439	0	0	19,893
Agcy for Internat'l Development <sup>4</sup> .....	165,776	19,893	9,947	0	11,604	0	104,439	0	0	19,893
Library of Congress .....	551	551	0	0	0	0	0	0	0	0
National Aeronautics & Space Admin .....	2,802,656	804,861	1,402,048	381	187,243	286,297	114,318	2,367	2,431	2,710
National Archives & Records Admin .....	120	120	0	0	0	0	0	0	0	0
National Science Foundation .....	192,907	351	41,486	20	144,104	7	6,467	5	354	113
Nuclear Regulatory Commission .....	53,000	14,913	4,100	15,484	3,732	7,103	505	5,863	0	1,300
Social Security Administration .....	41,600	1,200	22,180	0	6,120	0	6,100	0	6,000	0

<sup>1</sup> Includes costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.

<sup>2</sup> The Agency for Health Care Policy and Research was renamed the Agency for Healthcare Research and Quality as stated in the Healthcare Research and Quality Act of 1999, signed by the President on December 6, 1999.

<sup>3</sup> Effective April 1, 1999, all functions and authorities of the United States Arms Control & Disarmament Agency were transferred to the Department of State.

<sup>4</sup> Since the experimental New Management System, which is an integrated system containing the Agency for International Development's (AID) budget and accounting records, does not contain codes for determining either fields of science and engineering or performer data, the National Science Foundation has estimated these data based on AID's Budget Authority (fiscal years 1999-2001) and AID's Federal funds survey submission to Vol. 44 (fiscal years 1994-1996). More accurate data for AID will be reported in future volumes of this survey.

**NOTE:** Data for only those agencies that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

**KEY:** FFRDCs = Federally funded research and development centers

**SOURCE:** National Science Foundation/Division of Science Resources Studies, Survey of Federal Funds for Research and Development: Fiscal Years 1999, 2000, and 2001